Taastrup, 4th May 2020

Certificate of compliance – EU food legislation

This certificate is valid for the following products:

Orkla Product Number	Product Name	Product Number
343121	RingSafe, Lid 122 mm, White, Herregaards Rødkål 720g (2017)	62510102 10635 1
343122	RingSafe, Pot 800 ml 122 mm TE, White, Herregaards Rødkål 720g (2017)	67710102 10636 1
343122	RingSafe, Pot 800 ml 122 mm TE, White, Herregaards Rødkål 720g (2020)	67710102 10636 2
340830	UniPak, Lid 95 mm, White	281010102 0 0
342493	UniPak, Lid 118 mm, White, Herregårds rødkål 535g (2017)	282010102 4535 1
341451	UniPak, Lid 133 mm, Black-1	283060108 0 0
341452	UniPak, Pot 1180 ml 133 mm, Black-1	503160108 0 0
341016	UniPak, Pot 1180 ml 133 mm, Black-1, ARFFMANNS	503160108 70865 1
341017	UniPak, Pot 1180 ml 133 mm, Black-1, TAFFEL	503160108 70866 1
340828	UniPak, Pot 365 ml 95 mm, CLX	521019906 0 0
342495	UniPak, Pot 565 ml 118 mm, White, HERREGÅRDS RØDKÅL 535G (2017)	522510102 65303 0
342495	UniPak, Pot 565 ml 118 mm, White, HERREGÅRDS RØDKÅL 535G (2020)	522510102 65396 0
341007	SuperFlex, Lid 222 mm TE, White	52510130 0 0
341011	SuperFlex, Lid 222 mm TE, Blue-4	52520430 0 0
341009	SuperFlex, Lid 222 mm TE, Red-31	52533130 0 0
341010	SuperFlex, Lid 222 mm TE, Yellow-30	52543030 0 0
346001	SuperFlex, Lid 222 mm TE, Black-1	52560130 0 0
341012	SuperFlex, Lid 222 mm TE, Green-1	52580130 0 0
341008	SuperFlex, Lid 266 mm TE, White	52610130 0 0
341013	SuperFlex, Lid 266 mm TE, Blue-4	52620430 0 0
341015	SuperFlex, Lid 266 mm TE, Red-31	52633130 0 0
341014	SuperFlex, Lid 266 mm TE, Yellow-30	52643030 0 0
341000	SuperFlex, Lid 194 mm TE, White	52910130 0 0
341238	SuperFlex, Lid 194 mm TE, Red-31	52933130 0 0
340997	SuperFlex, Lid 194 mm TE, Black-1	52960130 0 0
342405	SuperLift, Lid 198 mm, White, Herregaards roedkaal 2kg (2017)	163110162 12038 2
342407	SuperLift, Lid 226 mm, White	167110116 0 0

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340998	SuperFlex, Container 3.0 ltr 194 mm, Plastic handle, Naturel	219210034 0 0
341205	SuperFlex, Container 3.0 ltr 194 mm, White pl.handle, White	219210134 0 0
340999	SuperFlex, Container 3.0 ltr 194 mm, Yellow pl.h., Yellow-30	219243034 0 0
341003	SuperFlex, Container 5.8 ltr 222, White pl.handle, White	225610134 0 0
341002	SuperFlex, Container 5.8 ltr 222, Red pl. handle, Red-31	225633134 0 0
341001	SuperFlex, Container 5.8 ltr 222, Yellow pl.h., Yellow-30	225643034 0 0
341004	SuperFlex, Container 11.1 ltr 266 mm, White pl.handle, White	229810134 0 0
341006	SuperFlex, Container 11.1 ltr 266 mm, Red pl. handle, Red-31	229833134 0 0
341005	SuperFlex, Container 11.1 ltr 266 mm, Yellow pl.h., Yellow-30	229843034 0 0
342404	SuperLift, Pot 2,4 ltr 198 mm, White pl.handle, White, Herregaards roedkaal 2kg (2017)	802910166 12020 3
342404	SuperLift, Pot 2,4 ltr 198 mm, White pl.handle, White, Herregaards roedkaal 2kg (2020)	802910166 12020 4
342406	SuperLift, Container 5.8 ltr 226 mm TE, White pl.handle, White, Herregaards roedkaal 5kg (2017)	805710160 12021 3
342406	SuperLift, Container 5.8 ltr 226 mm TE, White pl.handle, White, Herregaards roedkaal 5kg (2020)	805710160 12021 3
	SuperLift Extra, Container 20.7 ltr 323 mm, Metal h. w/grip, White	820710120 0 0

Superfos, a Berry Global company, hereby warrants that all products delivered are in accordance with the data sheet for the product provided and suitable for food applications.

Compliance:
Superfos further warrants that the products comply with the European Union Commission legislation, with all relevant amendments, listed below:

- Regulation EC No. 1935/2004 on materials and articles intended to come into contact with food
- Regulation EU No. 10/2011: "Plastic materials and articles intended to come into contact with food".
- Regulation 2023/2006 on rules of Good Manufacturing Practice
- Directive 94/62 on packaging and packaging waste

– together the "Applicable EU Legislation"

Migration Limits:
The overall migration testing is performed according to method EN1186, specific migration testing is performed according to EN13130 and the surface/volume ratio used for those tests is 20 dm^2 per 1 L of food simulant.

Overall Migration:
The compliance is verified by Overall migration testing at an external accredited laboratory under the following conditions:

Simulants	Test conditions
3 % acetic acid	10 days at 40°C
50% ethanol	10 days at 40°C
Olive oil	10 days at 40°C

Results of overall migration comply with 10mg/dm^2 limit as it is stipulated in EC 10/2011.

Specific Migration:

Specific migration tests are performed under the following conditions.

Simulants	Test conditions
3 % acetic acid	10 days at 60°C
Olive oil	10 days at 60°C
Isooctane	10 days at 20°C

The following substances for which restrictions/specifications are in place (SML) maybe used in the production of the listed products and they all comply with established limits:

Substance:	**SML limits:**
Ref no. 13380/25600/94960, cas no. 77-99-6, 1,1,1-trimethylolpropane	6 mg/kg
Ref no. 37600, cas nr. 65-85-0, Lithium Benzoate	0,6 mg/kg
Ref no. 38515, cas no. 1533-45-5, 4,4'-bis(2-benzoxazolyl)stilbene	0,05 mg/kg
Ref no. 38550, cas no. 882073-43-0, bis(4-propylbenzyldene)propylsorbitol	5 mg/kg
Ref no. 38560, cas no. 7128-64-5, 2,5-bis(5-tert-butyl-2-benzoxazolyl)thiophene	0,6 mg/kg
Ref no. 39090, N,N-Bis(2-hydroxyethyl)alkyl(C8-C18) amine	1,2 mg/kg
Ref no. 39120, N,N-bis(2-hydroxyethyl)alkyl(C 8 - C 18)amine hydrochlorides	1,2 mg/kg
Ref no. 39815, cas no. 182121-12-6, 9,9-bis(methoxymethyl)fluorene	0,05 mg/kg
Ref no. 55910, cas no. 736150-63-3, glycerides, castor-oil mono-, hydrogenated, acetates	60 mg/kg
Ref no. 66360, cas no. 85209-91-2, 2,2'- methylene bis(4,6-di-tert-butylphenyl) sodium phosphate	5 mg/kg
Ref no. 68320, cas no. 2082-79-3, Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate	6 mg/kg
Ref no. 68860, cas no. 4724-48-5, noctylphosphonic acid	0,05 mg/kg
Ref no. 74640, cas no. 117-81-7, Phthalic acid, bis(2-ethylhexyl)ester	1,5 mg/kg
Ref no. 74880, cas no. 84-74-2, Phthalic acid, dibutyl ester	0,3 mg/kg
Ref no. 89040, cas no. 57-11-4, stearic acid	60 mg/kg
Ref no. 94560, cas no. 122-20-3, Triisopropanolamine	5 mg/kg
Ref no. 95360, cas no. 27676-62-6, 1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine- 2,4,6(1H,3H,5H)-trione	5 mg/kg
Annex II, Aluminium	1 mg/kg
Annex II, Barium	1 mg/kg
Annex II, Cobalt	0,05 mg/kg
Annex II, Copper	5 mg/kg
Annex II, Iron	48 mg/kg
Annex II, Manganese	0,6 mg/kg
Annex II, Nickel	0,02 mg/kg
Annex II, Zinc	5 mg/kg

Dual Use Additives:
RPC Superfos products may contain dual use substances:

Substance:	E number
Carbonic acid, salts	E 170
Titanium dioxide	E171
Iron oxide	E172
Aluminium	E173
Sodium benzoate	E211
Vegetal Calcium Stearate	E470a
Magnesium salts of fatty acids	E470b
Mixture of Sodium Salts of Fatty Acids and Magnesium Salts of Fatty Acids	E470a/ E470b
Mono- and diglycerides of fatty acids	E471
Glycerol monostearate/ Glycerol monolaurate	E471
Glycerol monostearate 90%	E471
Polyglycerols esters of fatty acids	E475
Silicon dioxide	E551
Hydrated Magnesium Silicate (Talc)	E553b
Stearic acid	E570

Product suitability:
The products are suitable for all food types and for any long term storage at room temperature or below, including hot-fill conditions and/or heating/ microwaving up to 70 °C ≤ T ≤ 100 °C for maximum t = 120/2^((T- 70)/10) minutes.

REACH:
RPC Superfos products are produced from virgin polypropylene polymers, clear or with addition of masterbatches, IML's, other labels and inks supplied to us by our suppliers.
As downstream users of these articles it is our responsibility that these articles meet the requirements of the so-called REACH legislation (Registration, Evaluation, Authorization, and restriction of Chemicals, 1907/2006 EC with all amendments).
Based on confirmations received from our suppliers we hereby confirm that:

- all substances covered by REACH Regulation and used in materials supplied to RPC Superfos has been pre-registered
- no substances listed in the ECHA candidate list of Substances of Very High Concern (SVHC) for authorization updated on the 16 January 2020 are present above 0,1 % by weight in our products.

Use of colourants in plastic materials in contact with food
We hereby confirm that according to the information provided by our suppliers, all colourants we use in the production process comply with Resolution AP (89) 1.

Nanotechnology:
We hereby confirm that products produced at any factory within the Superfos Group are produced without the use of nanoparticles and with no use of nanotechnology.

Materials of animal origin - BSE/TSE
Superfos hereby informs that, according to information provided by our suppliers, raw materials we are using can be synthesized from animal by-products, i.e. hydrolysis etc. of animal fats and oils into fatty acids. However, the manufacturing process of tallow derivatives includes a multistep chemical treatment involving high temperatures and long residence times. Therefore, it fulfills requirements laid down in Regulations 1069/2009/EC, 142/2011/EC, and the "Note for Guidance EMEA/410/01, rev. 3".

Convention on International Trade in Endangered Species of Wild Fauna and Flora
According to the information provided by our suppliers, raw materials we are using to manufacture our products do not contain any substances derived from any endangered species of fauna and flora.

Bisphenol A, B, F and S:
Bisphenol A (BPA), Bispenol B (BPB), Bisphenol F (BPF) and Bisphenol S (BPS) is not intentionally used in our products.

Phthalates:
Superfos has never intentionally used phthalates in the production of plastic packaging.
Some resin suppliers are using some phthalates in the catalyst system during their production and this may result in traces in the product.
Superfos meets the requirements of EU 10/2011 and any subsequent amendments thereto. Consequently, we are working in collaboration with our suppliers to ensure that any possible trace of phthalates in our product do not exceed the limits stated in 10/2011.

Gluten:
Superfos is not using gluten in our production of plastic packaging. We have evaluated the risk of gluten in our products. The conclusion is that the risk is negligible. None of our raw materials contains gluten and we do not allow eating (or drinking) in our production or warehouses.

Mineral Oil
Superfos hereby confirms that mineral oil saturated hydrocarbons (MOSH) and mineral oil aromatic hydrocarbons (MOAH) may be present in the final product. However, concentrations are below the limit value suggested in the latest draft of German mineral oil ordinance from March 15th 2017.

Nonylphenols
Superfos has never intentionally used nonylphenols in the production of plastic packaging.
We meet the requirements of EU 10/2011 and any subsequent amendments thereto. Consequently, Superfos are only using monomers and additives listed in EU 10/2011.

Chlorine:
Generally, the printing ink industry uses low levels of chlorinated organic compounds in the production of printing ink in some colors. The chlorine is part of the synthesis route of the pigments and the chlorine ensures the required coloristic and fastness properties of the inks.
Superfos are in continuous dialog with our suppliers of printing ink to reduce the levels of chlorine. Our ink suppliers do not use substances classified as critical, toxic or highly toxic by the EuPIA Exclusion List, nor do they use chlorinated compounds banned from use under the REACH Regulation (EC) No 1907/2006, Title VIII/Annex XVII.
Superfos meets the requirements of EU 10/2011 and any subsequent amendments thereto. Consequently, we are on a continuous basis, in collaboration with our supplier's document that any possible trace of chlorine in our product does not migrate above the limits stated in 10/2011.

Primary aromatic amines:
Migration of primary aromatic amines is primarily an issue for polyamide food contact materials.
Superfos is using polypropylene (PP) plastics and a smaller amount of high-density polyethylene (HDPE), for all products. Further EU10/2011 states that plastic materials and articles shall not release primary aromatic amines, excluding those appearing in Table 1 of Annex I, in a detectable quantity into food or food simulant. The detection limit is 0,01 mg of substance per kg of food or food simulant. The detection limit applies to the sum of primary aromatic. Food contact products produced by RPC Superfos meet the requirements of EU10/2011.

Other chemicals:
The chemical materials listed below are not intentionally used in the manufacture or the formulation of our products and are not expected to be present as Superfos is primarily using polypropylene (PP) plastics and a smaller amount of high density polyethylene (HDPE), for all products, both of which are approved for food contact materials. However, our products have not been tested for these chemical materials:

- formaldehyde
- epoxidised soybean oil (ESBO)
- Melamine

Packaging and packaging waste:
Superfos hereby warrants that our products comply with the European Union Committee Directive 94/62/CE with later amendments and that Superfos meets the national requirements set on basis of these. Consequently, we are working on:

- reducing our impact on the environment
- reducing the production of waste
- increasing use of re-cycled material where appropriate

Further as part of complying with the Directive the content of heavy metals (sum of lead, cadmium, mercury and hexavalent chromium) in our products is < 100 ppm.
The management of these requirements is integrated into our environmental management system based on the requirement of ISO14001 and the requirements of EN13430 – Requirements for packaging recoverable by material recycling and EN 13428 – Prevention by source reduction.

Printing inks:
The printing inks used by Superfos are all in compliance with:

- Swiss Ordinance of the FDHA on Materials and Articles (817.023.21)
- EuPIA Guideline on Printing Ink applied to the non-food contact surface packaging materials and articles. The products are produced without the following substances:

    - Benzophenon
    - 4-Hydroxybenzophenon
    - 4-Methylbenzophenon
    - 2,2'-Dimethoxy-2-phenylacetophenon
    - 1-hydroxy-cyclohexyl phenyl ketone
    - 2,4-diethyl thioanthone (DETX)
    - 2-methyl-4'-(methylthio)-2-morpholinpropiophenone
    - Ethyl-4-dimethylaminobenzoate
    - Methyl-2-benzoylbenzoate

In accordance with the Applicable EU legislation it is the responsibility of the customer to ensure that the product supplied by Superfos is suitable for the intended use and that the use is in accordance with the relevant acts of law, statutory orders and other rules and regulations, including the said Directives.

Superfos warrants full traceability of the products delivered throughout the manufacturing process.

Superfos factories are as a minimum certified according to ISO 9001:2015 and BRC Packaging Materials.

The present certificate is valid for a period of one year starting from the date first above written.

If you have any questions you are welcome to contact us.

Best regards,

Superfos, a Berry Global company

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